### Navy Year 2000 Tracking System (NY2KTS) Software Release Notes Version 2.1.9 9 February 1999

#### Software Change Description:

SCR #: Description of Change

- 99-01 Corrected a problem in the Facilities & Infrastructure Summary Report by Claimant (Y2KFAC02R04) and By Claimant, Activity (Y2KFAC02R03). The program generated an ORA-01722, Invalid Number error while trying to produce these reports. This discrepancy has been corrected.
- 99-02 Changed the Individual Systems Report (Y2K02R18) to display all of the values for the Active/Inactive Status field. The program only displayed whether the System was Active or Inactive, it did not include all of the new codes (see below).
  - 1 Active
  - 2 Inactive Terminated
  - 3 Inactive Replaced
  - 4 New Dev. Fields before 2000
  - 5 New Dev. Fields after 2000
- 99-03 Corrected a problem with the Non-Navy Replacement System Add Window (REPLACE\_SYSTEM). This program was using an Interface Component Code of 'D' for two different descriptions (DFAS and DOD.
- 99-04 Implemented the first set of DON CIO Business Rules into the Systems Information Window (Y2K01U1), the attached document provides a description of the Business Rules. Any System records, which are modified by the user, must conform to these new rules before the record can be saved.

Changed the Systems Information Window (Y2K01U1) to display the words "Funding Remarks" in place of "Verification Remarks".

Changed the Systems Information Window (Y2K01U1) to display the Replacement System Tracking ID Nbr. In front of the Replacement System Name. Also displayed an asterisk in the Replacement System Name if the system is a Navy System. If the Replacement System is other than a Navy System it will display only the name.

Added a new field to the Y2K\_APPLIC database table to provide the ability to track the Certification Signed by requirement. Modified all associated tables that are duplicates of this table (i.e.: Y2K\_APPLIC\_AUTH\_DEL).

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SCR #: Description of Change

Changed the Systems Information Window (Y2K01U1) to include the Cert. Signed by Flag/SES field. The field will allow a "Yes", "No", or "Unknown" value to be selected from the drop down list box. The field is only available if the Cert. Level is not equal to '4' (Not Certified).

#### **Modules Affected:**

Y2KFAC02R03 Y2KFAC02R04 Y2K02R18 Y2K01U1 REPLACE\_SYSTEM RPT\_MENU

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#### Software Change Description:

SCR #: Description of Change

### Naval Year 2000 Tracking System (NY2KTS) Business Rules

#### 9 February, 1999

- 1. The Actual Completion Date cannot be later than today's date.
- 2. The Actual Phase End Dates cannot be later than today's date.
- 3. If the Current Phase is Completed, then the Actual Completion Date must be specified and cannot be later than today's date.
- 4. The Actual Certification Date cannot be later than the Actual Completion Date. All systems must undergo the Validation Phase. One of the exit criteria for Validation is having a signed certification document (see Appendix C of the DON Y2K Action Plan).
- 5. If an Actual Certification Date is specified, then the Certification Level also be provided.
- 6. The Planned Phase End Date (Phase Target End Date) must be specified for the current Phase (unless the Phase is Completed).
- 7. If the Strategy is "Retire System" or "Replace System", then the Planned Termination Date must be reported.
- 8. If the Strategy is "Retire System" or "Replace System", then the Planned Termination Date and the Planned Completion Date must be the same.
- 9. The Actual Certification Date cannot be later than the Validation Phase End Date. One of the exit criteria for Validation is having a signed certification document (see Appendix C of the DON Y2K Action Plan).